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POLAND

MISZTAL, Tadeusz [Affiliation not given]

"Treatment of Infectious Rhinitis in Birds with Oxytetracycline."

Warsaw-Lublin, Medycyna Weterynaryjna, Vol 19, No 12, Dec 63, pp 743-744.

Abstract: Author reports the successful control of an outbreak of rhinitis in a chicken farm in the Hrubieszow area with intramuscular injection of one-percent tryptaflavine solution for 7-10 days. Subsequent examination revealed no ill effects on the chicken meat. No references.

1/1

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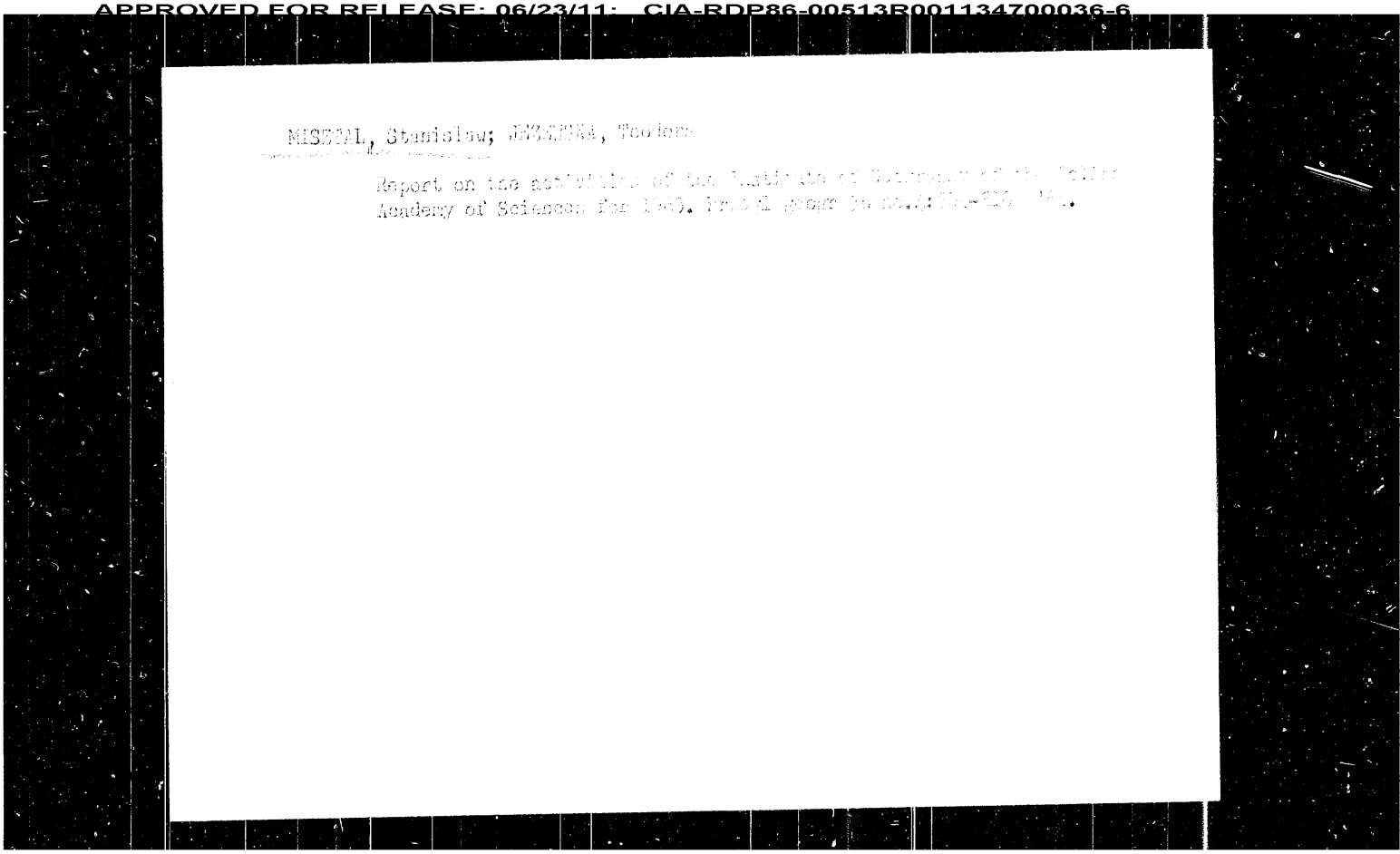

MISSIAL, Stanislaw; [illegible], Toolon

Report on the activities of the Institute of [illegible] Academy of Sciences for 1-65. Prod Acad Sci [illegible]

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SUPNIEWSKI, J.; MISZTAL, S.;

Andrenoglomerulotrophine and its derivatives. Bul Ac Pol biol 11 no.6:309-312 '63.

1. Institute of Pharmacology, Krakow, Polish Academy of Sciences, Presented by J. Supniewski.

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SUPNIEWSKI, J.; MISZTAL, S.; MARCZYNSKI, T.

Pharmacological properties of melatonin. Acta physiol.polon. 11 no.5/6:892-893 '60.

1. Z Zakladu Farmakologii PAN i A.M. w Krakowie. Kierownik: prof.dr J.Supniewski.
(INDOLES pharmacol)

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SUPNIEWSKI, J.; MARCZYNSKI, T.; MISZTAL, S.

Biological properties of melatonin (5-methoxy-N-acetyltryptamine).
Bul Ac Pol biol 8 no.10:483-487 '60. (EEAI 10:9)

1. Laboratory of Pharmacology, Cracow, Polish Academy of Sciences.

(Methoxy group) (Acetyl group) (Tryptamine)

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SUPNIEWSKI, Janusz; MISZTAL, Stanislaw; KRUPINSKA, Jolanta

Selenium and sulfur derivatives of chloromycetin. Arch. immun. ter. dosw. 3:531-553 1955.

1. Zaklad Farmakologii Akademii Medycznej w Krakowie (Kierownik: prof. dr. J. Supniewski).
(CHLORAMPHENICOL, related compounds, selenium & sulfur deriv. (Pol))

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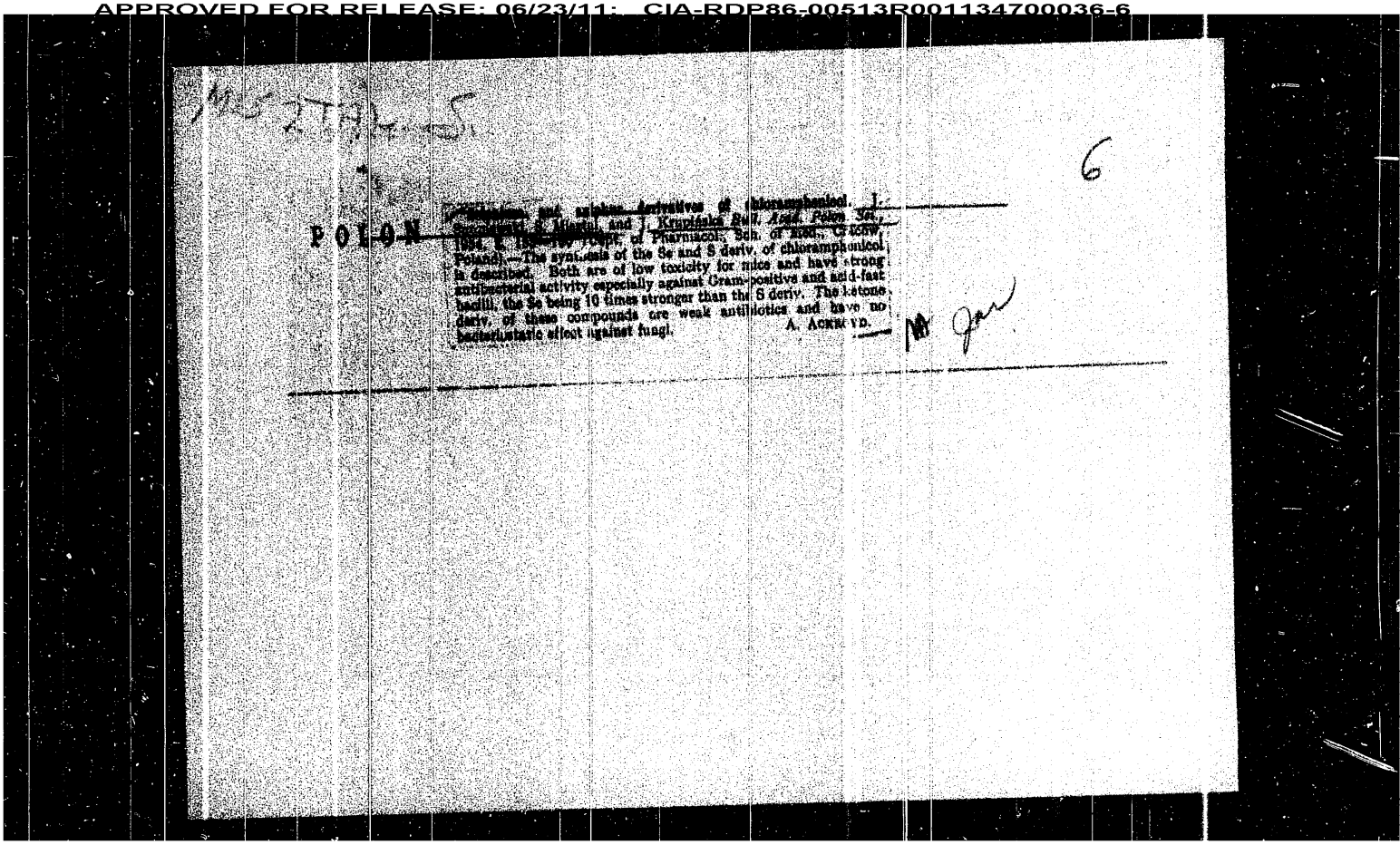

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POL-9-M

[illegible] and selenium derivatives of chloramphenicol. I.
[illegible], J. Marczak, and J. Krupińska. *Bull. Acad. Polon. Sci., Sér. Sci. Biol.* 1954, 2, [illegible]. (Dept. of Pharmacol., Sch. of Med., Grodno, Poland).—The synthesis of the Se and S deriv. of chloramphenicol is described. Both are of low toxicity for mice and have strong antibacterial activity especially against Gram-positive and acid-fast bacilli, the Se being 10 times stronger than the S deriv. The ketone deriv. of these compounds are weak antibiotics and have no bacteriostatic effect against fungi. A. Ackerman.

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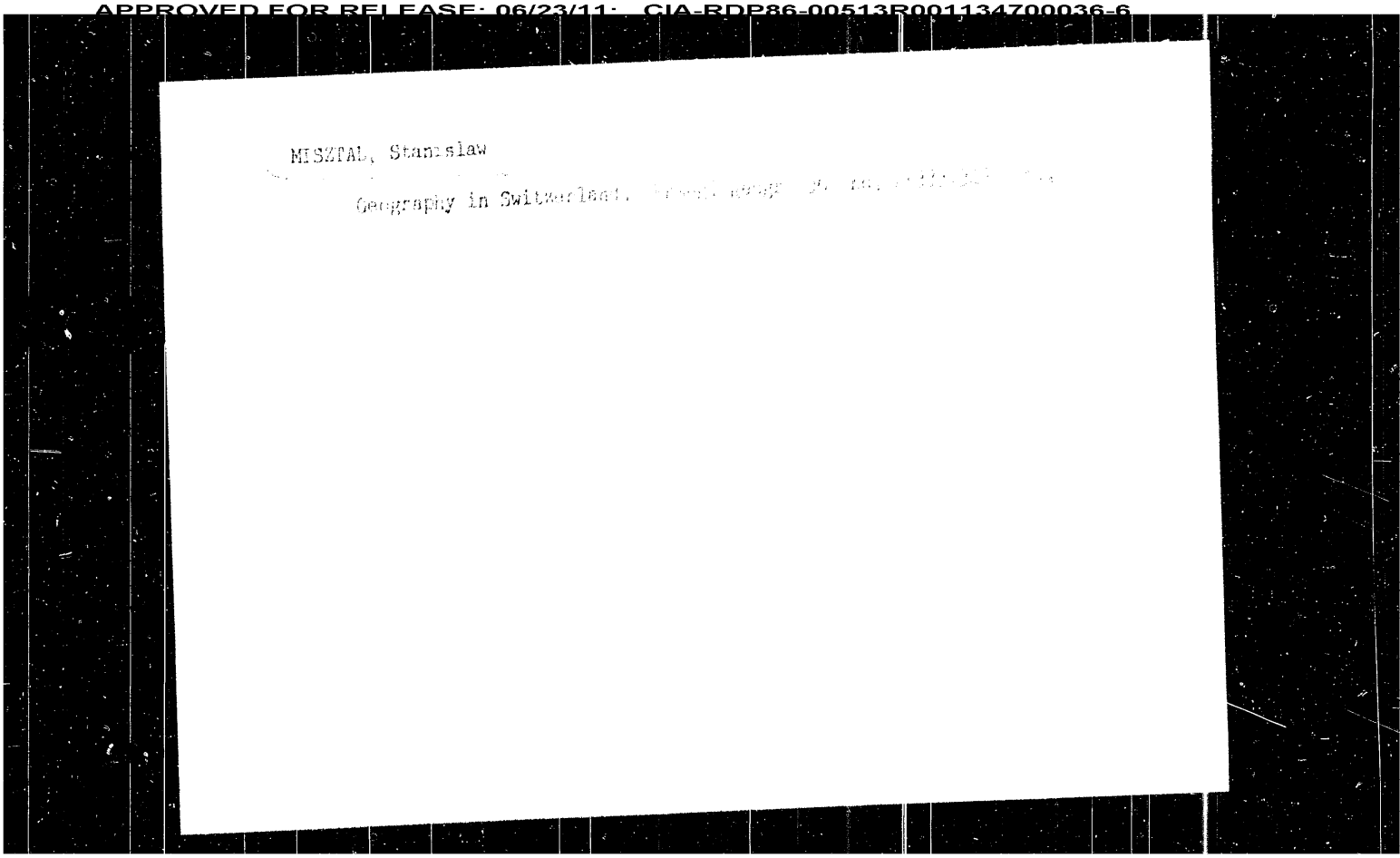

MISZTAL, Stanislaw

Geography in Switzerland.

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MISZTAL, S.

Changes in the structure and distribution of industries in Warsaw Volvodeship and in the city of Warsaw. p.587.

PRZEGLAD GEOGRAFICZNY. Warszawa, Poland. Vol.30, no.4, 1958.

Monthly List of East European Accessions Index (EEAI), LC. Vol. 8, No. 9, September 1959
Uncl.

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MISZTAL, M.

More about the scalding of slaughtered hogs. p. 8. GASPODARKA MIESNA, Warszawa Vol. 8, no. 4, Apr. 1956

SOURCE: East European Accessions List (EEAL) Library of Congress
Vol. 5, no. 8, August 1956

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MISZTAL, MARIAN

Poland/Chemical Technology. Chemical Products and Their Application -- Food Industry, I-28

Abst Journal: Referat Zhur - Khimiya, No 2, 1957, 6703

Author: Misztal, Marian

Institution: None

Title: Raw Material Problems in the Polish Meat Industry

Original Publication: Przem. spozywczy, 1955, 9, No 12, 497-500

Abstract: A characterization of the raw materials of the meat industry and of the principal requirements which they must meet. Difficulties and defects in the operation of the meat industry are described and means are proposed for their elimination.

Card 1/1

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MISZTAL, M.

Does the salting of bristles give the same results as drying? p. 21.
Vol 7, no. 12, Dec. 1955. GOSPODARKA MIĘSNA. Warsaw, Poland.

So: Eastern European Accession, Vol 5, no. 4, April 1956

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MISZTAL, M.

Making use of mandolin-shaped cans for cooking pressed ham. p. 17.

GOSPODARKA MIESNA, Vol. 7, No. 11 Nov. 1955

(Polskie Wydawnictwa Gospodarcze) Warszawa

SOURCE: EAST EUROPEAN ACCESSIONS LIST Vol. 5, No. 1 Jan. 1956

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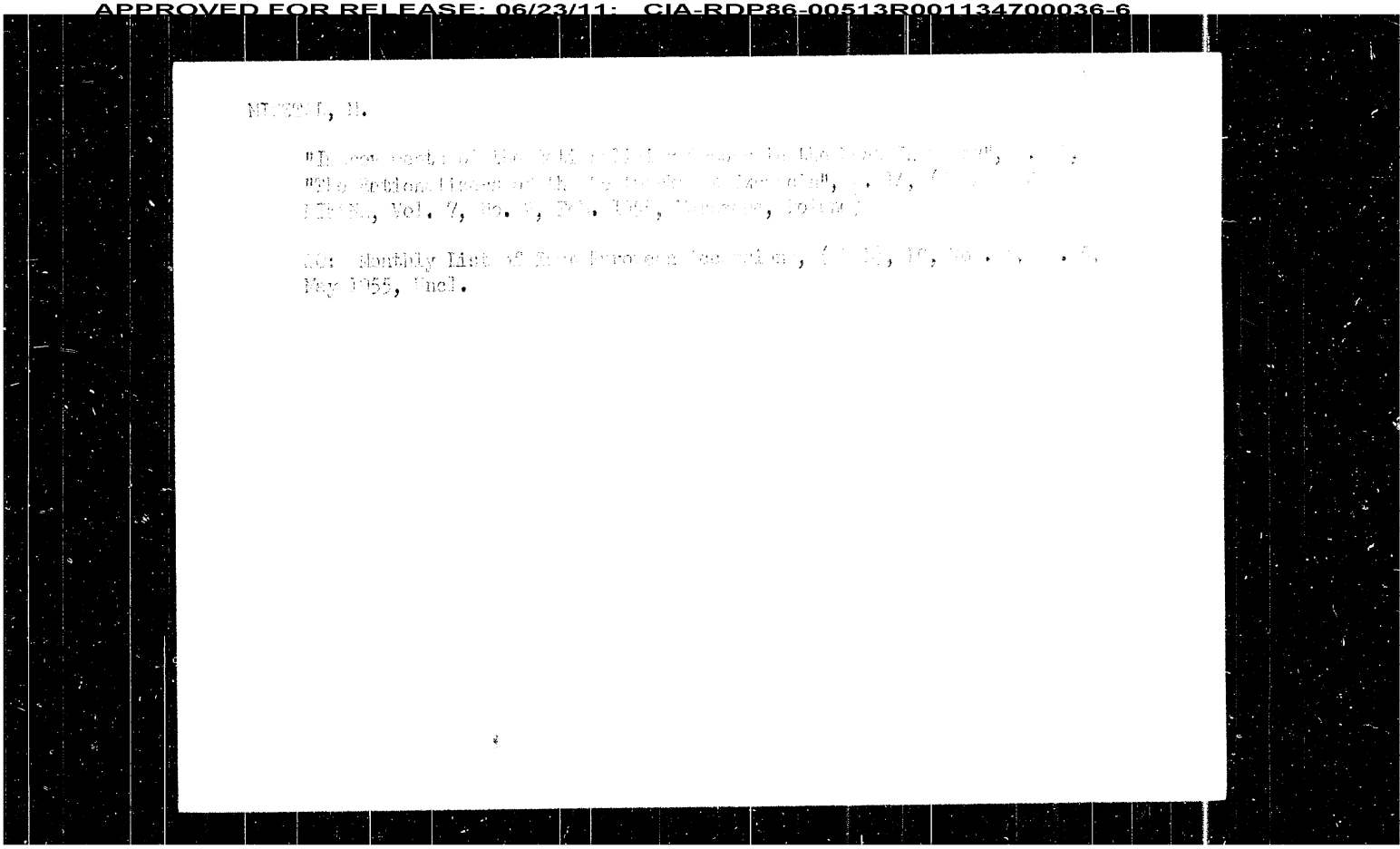

MT:[illegible], H.

"[illegible]", [illegible]
"[illegible]", [illegible], Vol. 7, No. 5, [illegible], [illegible], [illegible]

AC: Monthly List of Current Geological Publications, [illegible], No. [illegible], May 1955, Incl.

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MISZTAL, M.

"More attention to planning the construction of meat-packing houses", p. 24, (GOSPODARKA MIESNA, Vol. 5, No. 1, January, 1953 Warszawa, Poland)

SO: Monthly List of East European Accessions, L.C., Vol. 3, No. 4, April 1954

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MISZTAL, Franciszek (Warszawa)

Characteristics of the state of Technological Sciences. Nauka polska 12 no.2:82-135 '64.

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MISZTAL, F., prof. dr inz.; FISZDON, W., prof. dr inz.

The eighteth anniversary of the birth of Professor Bohdan Stefanowski. Archiw bud masz 10 no. 3. 215-218 '63.

1. Sekretarz Wydzialu IV, Polska Akademia Nauk, Warszawa (for Misztal).
2. Dziekan Wydzialu Mechanicznego Energetyki i Lotnictwa, Politechnika, Warszawa (for Fiszdon).

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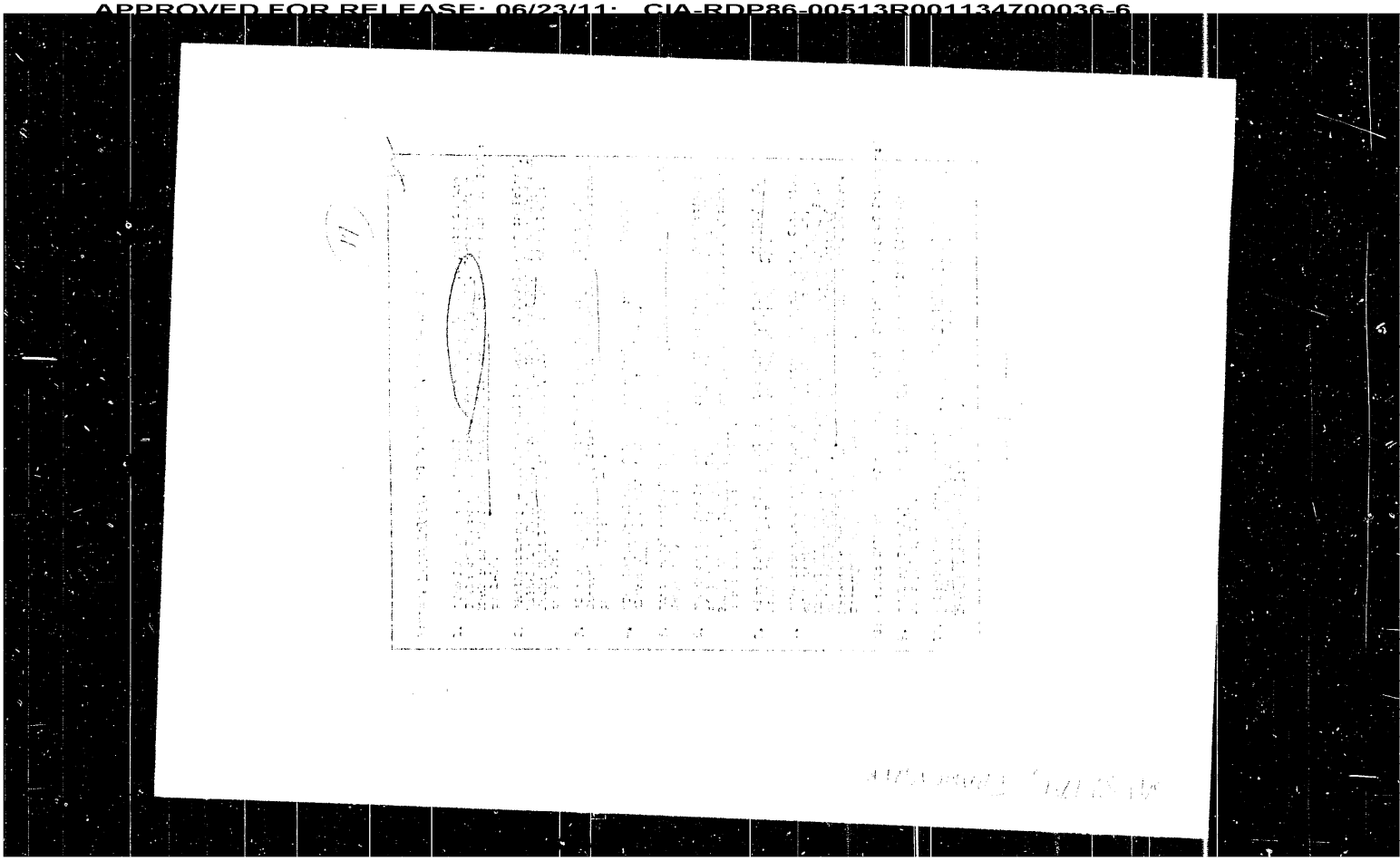

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MISZTAL, Franciszek

Research trends in the technical sciences. Review Pol Academy 6 no.3:1-14 Jl-S '61.

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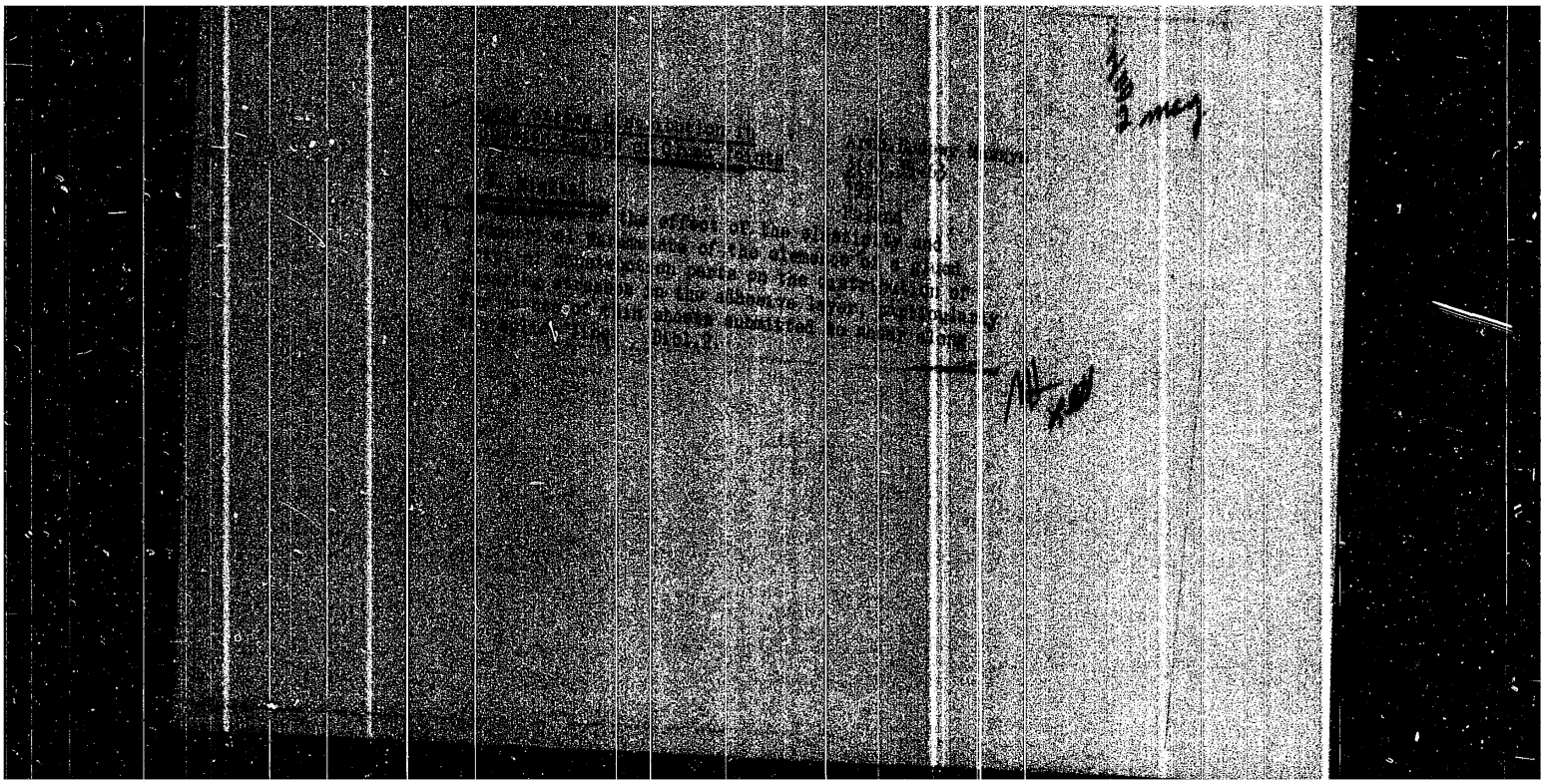

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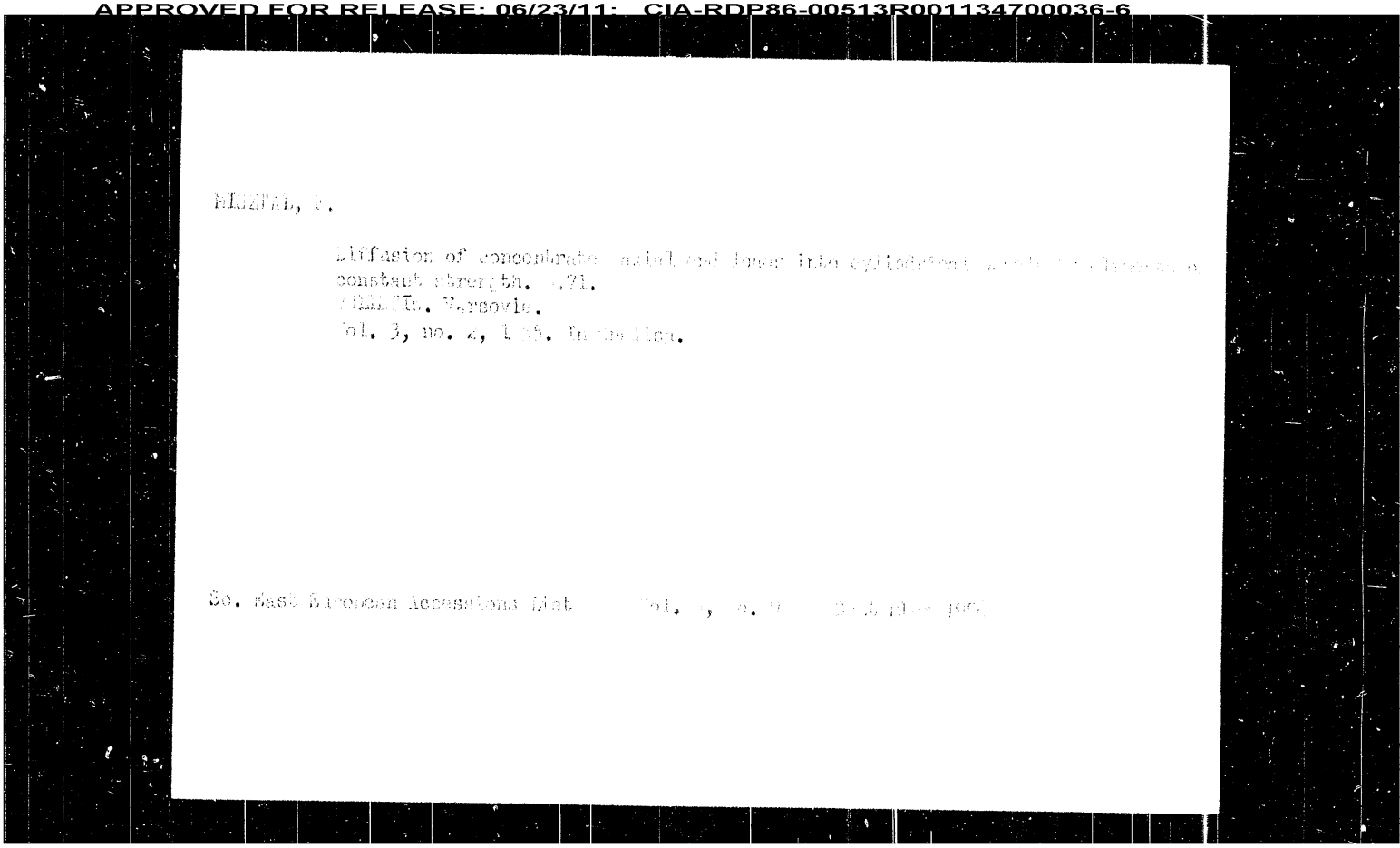

MIEDZIA, J.

Diffusion of concentrated nickel and lower into cylindrical [illegible] constant observation. p.71.
[illegible]. Warszawa.
Vol. 3, no. 2, 1955. In Polish.

So: East European Accessions List Vol. [illegible], no. [illegible] [illegible]

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APPROVED FOR RELEASE; 06/23/11: CIA-RDP86-00513R001134700036-6

POL.

246/116 629.13.012.113 :624.073.1

Diffusion of Axial Concentrated End-Loads in Cylindrical Thin-Walled Structures through Elements of Constant Strength

Arch. Budowy Maszyn 2 (1), 3-54 1955

F. Misztal

Poland

The method of determining the diffusion of the above loads is discussed for different types of flat and cylindrical panels and a system of differential equations of the second order is given, defining the distribution of the internal forces in the axial element of the panel, as exemplified in thin-walled aircraft structures. A simple method of solving these equations is given which determines the diffusion of internal loads in the form of a simple function. When the same method is applied to thick-walled self-supporting structures, a partial differential equation of the second order is obtained determining the distribution of normal stresses over the whole area of the structure. This equation is solved by expanding it into a Fourier series and by the analytic-diagrammatical method. (Bibl. 4)

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MISZKIEWICZ, BRUNON

GEOGRAPHY & GEOLOGY

MISZKIEWICZ, BRUNON. Crania Polonica; neolityczne cmentarzysko w Zlotej. Wroclaw, 1958. 66 p. (Polska Akademia Nauk. Zaklad Antropologii. Materialy i prace antropologiczne, nr. 16)

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 5, May 1959, Unclass.

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MIKSZKIEWICZ, BRUNON.

Struktura antropologiczna Mazurow. (Wyd. 1.) Wroclaw (Panstwowe Wydawn. Naukowe) 1956. 63 p. (Polska Akademia Nauk. Zaklad antropologii. Materialy prace antropologiczne, nr. 23) (Anthropological structure of the Mazurians. 1st ed. chiefly tables, map)
CLU MiUW

SO: Monthly Index of East European Accession (EEAI) LC Vol. 7, No. 5, 1958

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MISZKIEWICZ, BRUNON.

Fragmenta craniologica. Cmentarzyska z Polski ziem osciennych. The cemeteries from Poland and neighboring countries. Wyd. 1. Wroclaw, Panstwowe Wydawn. Naukowe, 1954. 154 p. Materialy i prace antropologiczne, nr. 4 1st ed. English and Russian summaries. illus., map, footnotes, tables.

SOURCE: East European Accessions List (EEAL), LC, Vol. 5, no. 3, March 1956

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MISZKIEL, Jadwiga

"Artificially induced vernalization need in summer annual plants" by Kaus Napp-Zinn. Reviewed by Jadwiga Miszkiel. Kosmos biol 12 no. 4:396-399 '63.

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MISZKE, Andrzej; ZUB, Konrad

Tumors of the parotid gland. Otolaryng. Pol. 19 no.2:241-247 '65.

1. Z Kliniki Laryngologicznej Akademii Medycznej w Krakowie (Kierownik: p.o. doc. dr. H. Gans).

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MISZKE, Andrzej

Relation of labyrinth injury and vision disturbances (Bezy's phenomenon). Pol. tyg. lek. 20 no.9:320-322 1 Mr '65.

1. Z Kliniki Laryngologicznej Akademii Medycznej w Krakowie (kierownik: prof. dr. Jan Miotowski [deceased]).

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M. SZKE, Andrzej

On toxic effects of streptomycin on the internal ear. Pol. tyg. lek. 19 no.35:1327-1329 31 Ag '64.

1. Z Kliniki Laryngologicznej Akademii Medycznej w Krakowie (p.o. kierownika: doc. dr Henryk Gans).

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MISZKE, Andrzej

Post-streptomycin deafness. Otolaryng. pol. 17 no.4:497-498 '63.

1. Z Kliniki Laryngologicznej w Krakowie. Kierownik: prof. dr, J.Miodonski.

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MISZKE, Andrzej

Complications in anesthesia according to data of the Krakow Laryngological Clinic. Otolaryng. Pol. 17 no.3:319-326 '63.

1. Z Kliniki Laryngologicznej AM w Krakowie; kierownik: prof.dr. J.Miodonski.

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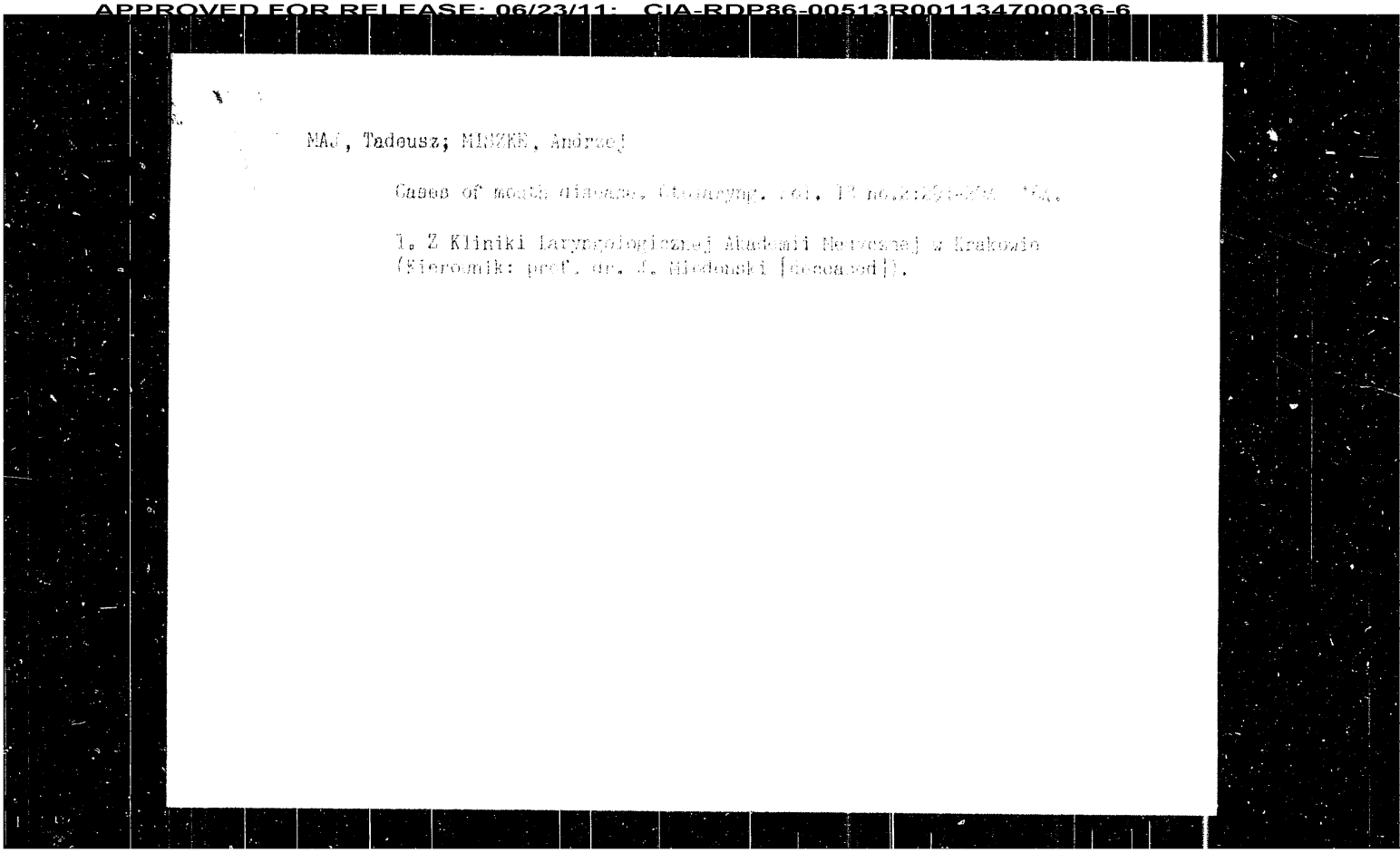

MAJ, Tadeusz; MINZER, Andrzej

Cases of mouth diseases. Otolaryng. pol. 17 no.2:[illegible] '63.

1. Z Kliniki Laryngologicznej Akademii Medycznej w Krakowie (Kierownik: prof. dr. J. Miodonski [deceased]).

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MISZKE, Andrzej

Anesthesia in the Krakow Laryngological Clinic. Otolaryng. pol. 17 no.1:77-83 '63.

1. Z Kliniki Laryngologicznej AM w Krakowie Kierownik: prof. dr J. Miodonski.

(OTORHINOLARYNGOLOGY) (ANESTHESIA, GENERAL)
(ANESTHESIA, LOCAL) (EPHEDRINE) (CODEINE)
(SCOPOLMINE)

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MISZKE, Andrzej

Lightning injuries in laryngology. Otolaryng. pol. 16 no.3:527-534 '62.

1. Z Kliniki Laryngologicznej AM w Krakowie Kierownik: prof. dr J. Miodonski.

(LIGHTNING) (DEAFNESS) (EAR)

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MIODOŃSKI, Jan; MISZKE, Andrzej

Eucodamine with mycoran as a basic anesthetic method in otolaryngology. Otolar polska 15 no.2:191-193 '61.

1. Z Kliniki Otolaryngologicznej AM w Krakowie Kierownik: prof. J. Miodoński

(ORHINOLARYNGOLOGY anesth & analg)
(ANESTHETICS)

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MISZKE, Andrzej; LACH-ZAJQCOWA, Maria; NOWICKI, Jerzy

A case of esophageal stenosis after streptococcal septicemia. Otolar polska 15 no.1:103-106 '61.

1. Z Kliniki Laryngologicznej AM w Krakowie Kierownik: prof. dr med. J. Miodonski Z Kliniki Chorob Zakaznych AM w Krakowie Kierownik: prof. dr med. J. Kostrzewski [deceased] Z Kliniki Radiologicznej AM w Krakowie Kierownik: prof. dr med. S. Januszkiewicz.

(ESOPHGEAL STENOSIS etiol)
(STREPTOCOCCAL INFECTIONS compl)
(SEPTICEMIA compl)

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MISZKE, Andrej; TRETER, Aleksander

A case of hypersensitivity to pantocaine with mental disorders.
Otolar polska 14 no.1:131-136 '60.

1. Z Kliniki Laryngologicznej A.M. w Krakowie, Kierownik: prof. dr med. J. Miodonski; z Kliniki Psychiatrycznej A.M. w Krakowie, Kierownik: prof. dr med. E. Brzezicki.
(ANESTHETICS LOCAL toxicol.)
(ALLERGY etiol.)
(NEUROLOGICAL MANIFESTATIONS)

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CZAPNICKA,Maria; MISZKE,Andrzej; SOKOLOWSKI,Stefan; WELCZYNSKA,Janina

On the value of tomography of the larynx in cases of malignant tumors and its comparison with laryngological examination. Otolar polska 14 no.1:73-80 '60.

1. Z Kliniki Laryngologicznej A.M. w Krakowie, Kierownik: prof. dr med. J. Miodonski; i z Kliniki Radiologicznej A.M. w Krakowie, Kierownik: prof. dr. med. S. Januszkiewicz.
(LARYNX neopl.)

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Wiszke, Andrzej

Application of scopodal for basic anesthetic in otorinolaryngological surgery. Otolar. polska 11 no.2:187-190 1957.

1. Z Kliniki Otolaryngologicznej A. M. w Krakowie. Kierownik: prof. dr J. Miodonski.

(OTORINOLARYNGOLOGICAL DISEASES, surg.
eucodal-scopolamine prep. as basic anesthetic (Pol))
(SCOPOLAMINE, ther. use
eucodal-scopolamine prep. as basic anesthetic in otorinolaryngol. surg. (Pol))
(CODEINE, related cpds.
same) (Pol))

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MISZKE, Andrzej

Controlled decrease of blood pressure during fenestration.
Otolar. polska 10 no.2:163-168 1956.

1. Z Kliniki Laryngol. A.M. w Krakowie Kier. prof. dr.
J. Miodonski.
(FENESTRATION
pendiomide controlled hypotension in (Pol))
(AUTONOMIC DRUGS. effects
pendiomide controlled hypotension in fenestration (Pol))
(HYPOTENSION
controlled, with pendiomide, in fenestration (Pol))

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GANS, H; MIODONSKI, J.; MISZKE, A.

Audiometric data on stethoscopes. Polskie arch.med.wewn. 25 no.3:389-400 '55.

1. Z Kliniki Otolaryngologicznej A.M. w Krakowie. Kierownik: prof. dr Med. J. Miodonski. Klinika Laryngologiczna A.M. w Krakowie, ul. Kopernika 23a.
(STETHOSCOPES,
audiometric aspects)

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MISZKE, Andrzej

Effect of antrotomy on hearing. Otolar.polska 9 no.4:321-333 1955.

1. Z Kliniki Laryngologicznej A M w Krakowie. Kierownik: prof. dr. J. Miodonski.

(MASTOIDITIS, surgery,
antrotomy, eff. on hearing (Pol))
(HEARING,
eff. of antrotomy in mastoiditis (Pol))

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MISZERAK, Janusz; SIKORA, Jan

A case of operative treatment of prostatic sarcoma. Pol. przegl. chir. 37 no.4:Suppl:425-427 Ap'65.

1. Z Oddzialu Urologicznego Szpitala Miejskiego im. L. Rydygiera w Czestochowie (Ordynator: dr. J. Miszerak) i z Pracowni Histopatologicznej przy Szpitalu Miejskim im. dr. T. Chalubinskiego w Czestochowie (Kierownik: dr. J. Sikora).

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

MISZERAK, Janusz; ORLOWSKI, Tadeusz

Two unusual cases of foreign bodies in the bladder. Pol. przegl. chir. 35 no.11: Supplement: 1233-1238 N'63

1. Z Oddzialu Urologicznego Szpitala im. L.Rydygiera w Czestochowie (ordynator: dr. J.Miszerak) i z Oddzialu Chirurgicznego Wojskowego Szpitala Okregowego we Wroclawiu (ordynator: dr. T.Orlowski).

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

ORLOWSKI, Tadeusz, MISZERAK Janusz

Case of renal sarcoma. Polski przegl. chir. 30 no.1:65-68 Jan 58

1. Z Oddzialu Chirurgicznego Szpitala Wojskowego we Wroclawiu.
(KIDNEYS, neoplasms
surg. & follow-up (Pol))

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

MISZERAK, Janusz

Analysis of 87 cases of cancer of the bladder treated during 3 years. Polski tygod. lek. 11 no.8:348-353 20 Feb 56.

1. Z. Oddzialu Urolog. Wojewod. Szpitala Spec. w Stalinogrodzie; ord. dr. med. Antoni Szczerbo. Stalinogrod, Zaciszs 1.
(BLADDER, neoplasms,
surg., analysis of cases. (Pol))

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

MISZERAK, Janusz.

Primary sarcoma of the bladder in a 2-year-old child. Polski przegl.chir. 27 no.5:473-475 May '55.

1. Z Oddzialu Urologicznego Wojew. Szpitala Spec. w Stalinogrodzie Ordynator: dr. Med.A.Szczerba. Stalinogrod, Zacisze 1 m. 5.
(BLADDER, neoplasms, sarcoma in inf.)
(SARCOMA, bladder, in inf.)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

MISZERAK, Janusz (Stalinogrod, ul. Zaciszе 1/5)

Cytologic examination in urologic diagnosis. Polski tygod. lek. 9 no.43:1379-1382 25 Oct 54.

1. Z Oddzialu Urologicznego Szpitala Miejskiego nr 2 w Stalinogrodzie; Ordynator dr med. A.Szczerbo.
(UROGENITAL SYSTEM, diseases, diag., cytol.)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

MISZERAK, Janusz.

Cytodiagnosis of urogenical neoplasms. Urol. polska 7:181-188 1954.

1. Z Oddzialu Urologicznego Wojewodzkiego Szpitala Specjalistycznego w Stalinogrodzie; Ordynator: dr.med. z Szczerbo
(UROGENITAL SYSTEM, neoplasms, diag., cytol.)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

MISZEL, Leon, (Gliwice, pl. Wolnosci 1 m. 4.)

Case of hydropericardium in myxedema. Polski tygod. lek. 12 no.21: 800-803 20 May 57.

1. Z II Oddzialu Wewnetrznego Szpitala Miejskiego w Glicicach; ordynator oddzialu: dr. L. Miszel; dyrektor szpitala: dr. K. Bienkowski.
(PERICARDIUM, diseases,
hydropericardium in myxedema (Pol))
(MYXEDEMA, complications,
hydropericardium (Pol))

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

MISZEL, Leon; FOKS, Brunon

New laboratory appliance blood taking from the finger. Polski tygod. lek. 9 no.41:1332 11 Oct 54.

1. Ze Szpitala Miejskiego w Gliwicach, oddz. wewn. II, ordynator: dr Leon Miszel, dyrektor Szpitala: dr Wladyslaw Orlewski.
(BLOOD,
taking from finger, appar.)
(HEMATOLOGY, apparatus and instruments,
for blood taking from finger)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

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L 5000-66

ACC NR: AI5027192

3.3% during the same period. Orig. art. has: 1 figure.

ASSOCIATION: None

SUBMITTED: 00

ENCL: 00

SUB CODE: GO

NO REF SOV: 000

OTHER: 000

Card 2/2

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

L 5000-66 EWT(d)/EWP(h)/EWP(l)

ACC NR: AP5027192 PO/0086/65/000/032/0001/0001

AUTHOR: Miszczyk, Z. (Master engineer)

TITLE: Statistics of railroad transportation in the Soviet Union

SOURCE: Sygnaly, no. 32, 1965, 1

TOPIC TAGS: railway transportation, transportation system, railway network, railway vehicle data

ABSTRACT: This article was written on the occasion of the Railroadman's Day in the Soviet Union. It notes that recently Soviet publications have presented statistical data on the performance of Soviet railroads. In 1964 Soviet railroads transported 2274 million tons of freight, or 130.2 million more tons than in 1963. The amount of freight carried in 1964 in ton-km was 1850 billion; passenger transportation was 195 billion passenger-km. Electricity was installed on 2142 km of track and diesel engines introduced on more than 6000 km. By the end of 1964 electric engines operated on 22,500 km and diesel engines on 48,500 km of track. The relative loads carried by electric and by diesel trains are given, as well as the mean daily number of electric and diesel engines in operation, and the mean daily gross weight of a freight train. Data on investments and major overhauls made in 1964, data on automatic signals (2100 km) and semi-automatic signals (8000 km) installed are also presented. Data concerning the modernization of Soviet railroads in 1964 are given. It is noted that labor productivity increased in 1964 by 4.9% compared with 1963, and that the cost of transportation decreased by

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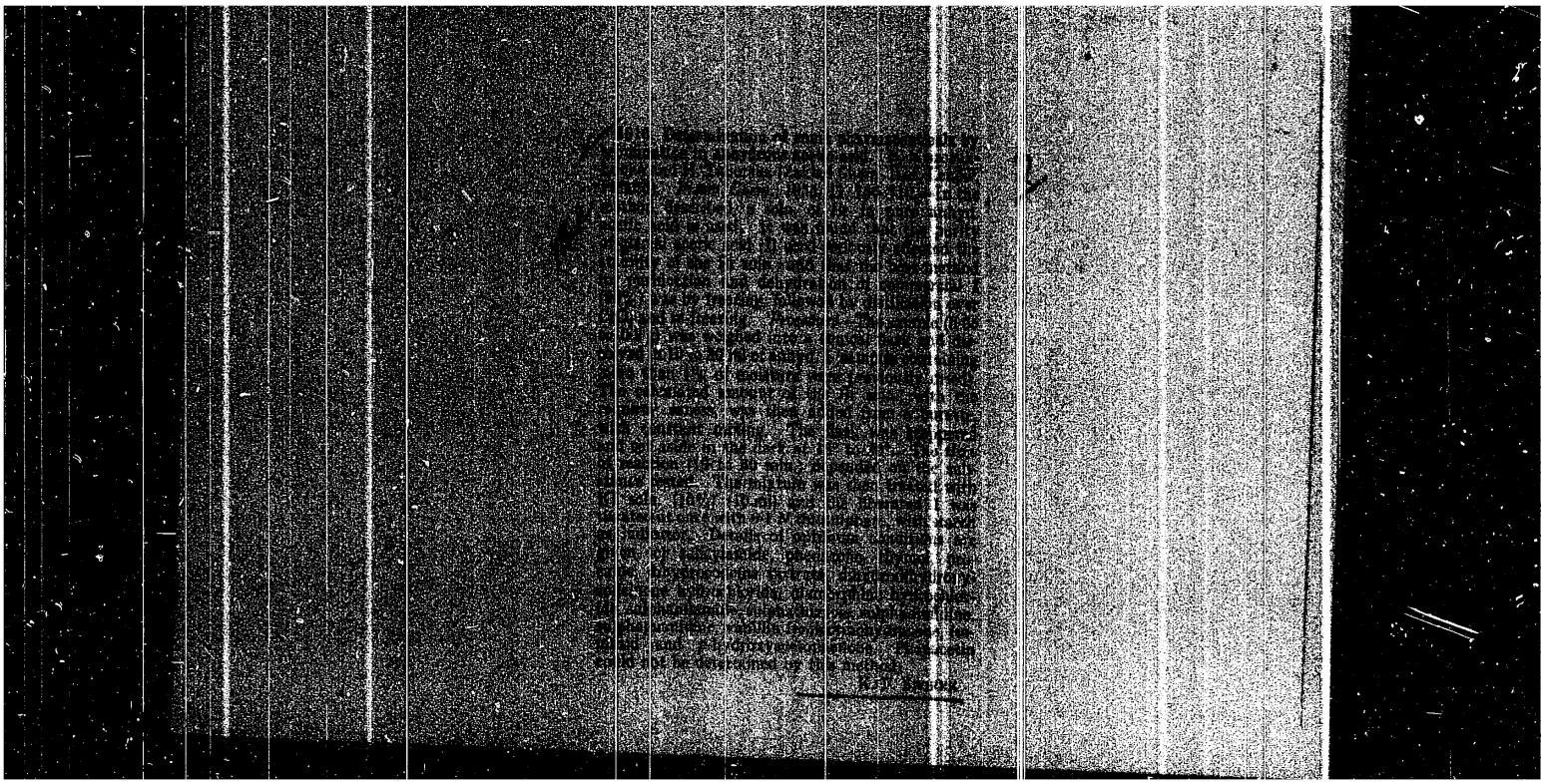

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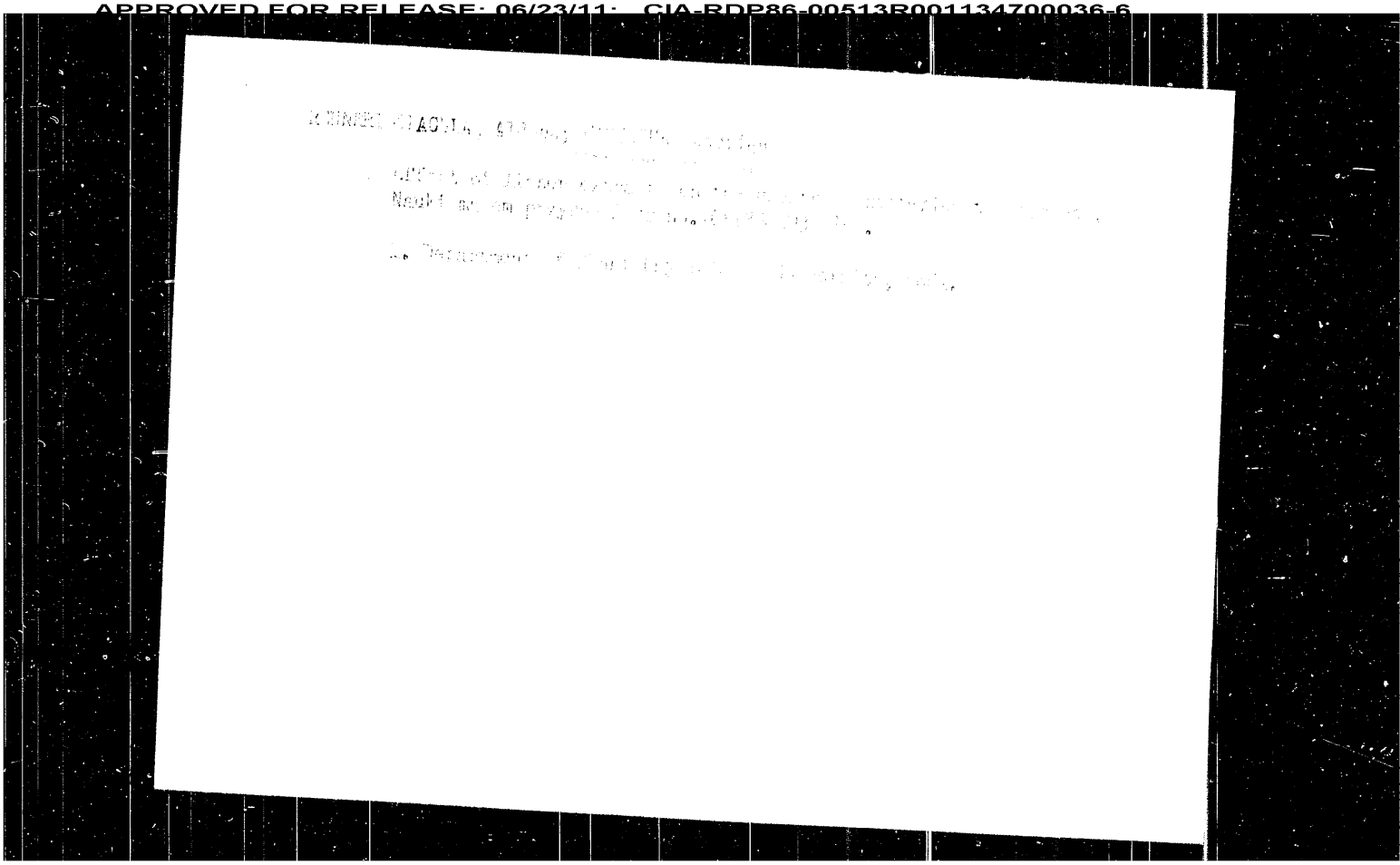

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

MISZCZERSKI, Jerzy; NAZAREWICZ, Teresa

Primary retroperitoneal tumors. Gin. Polska 31 no.2:203-212 Mr-Ap '60.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych A.M. w Gdansku. Kierownik: doc.dr med. S. Metler i z Zakladu Anatomii Patologicznej A.M. w Gdansku. Kierownik: prof.dr med. W. Czarnocki.
(TUMORS)

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

NIKLEWICZ-RODKIEWICZ, Jadwiga; WIERZBINSKA-ZAROWNY, Danuta; BEINTER, Alicja; MISZCZANSKI, Tadeusz

Physical exercises in early stages of rheumatic fever in children. Reumatologia (Warsz.) 1 no.3-4:275-280 '63.

1. Z Wojewodzkiego Osrodka Reumatologicznego w Sopocie (Dyrektor: dr J. Titz-Kosko).

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

MISZCZAK-LOCH, T.; MURAWSKI, K.; ZAKRZEWSKI, K.

Haptoglobin types in Poland. Folia biol [illegible] no.3/4:321 '52.

1. Institute of Nuclear Investigations, Polish Academy of Sciences, Warsaw.

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

POLAND/Chemical Technology. Chemical Products and Their Uses. Part III. Fermentation Industry. H

Abs Jour : Ref Zhur-Khimiya, No 15, 1958, 51748

Author : Miszczak, Wiktor
Inst : -
Title : Alcohol from Flour.

Orig Pub : Przem. rolny PGR, 1957, 2, No 8, 16-19

Abstract : Practical instructions for the preparation of mash from flour were given. Plant testing made apparent the superiority of the method of flour treatment in a mash cooker. The latter method assures, all other conditions being constant, fermentation of the ripe strain 0.9-1.2° instead of 1.3-1.5°, upon direct treatment of flour in the brewing vat. -- G. Oshmyan

Card : 1/1

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MISZCZAK, WIKTER

POLAND/Chemical Technology - Chemical Products and Their Application. Fermentation Industry. H-27

Abs Jour : Ref Zhur - Khimiya, No 6, 1958, 20738

Author : Miszczak Wikter
Inst :
Title : Processing of Grain to Alcohol.

Orig Pub : Przem. rolny PYR, 1957, 2, No 6, 15-18

Abstract : Description of the fundamentals of the processes of cooking, saccharification and fermentation of grain raw materials, in the manufacture of alcohol.

Card 1/1

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

MISZCZAK, Teresa; MURAWSKI, Krzysztof

Serum haptoglobin content in normal subjects. Polskie arch. med. wewn. 31 no.6:847-851 '61.

1. Z Zakladu Biochemii Kierownik: doc. dr med. K. Zakrzewski Instytutu Hematologii w Warszawie Dyrektor: doc. dr med. A. Trojanowski.

(GLYCOPROTEINS blood)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

MISZCZAK, Stanislaw, mgr inz.

Design of the Central Radio and Television Broadcasting Station in Warsaw. Przegl telekom 35 [i.e. 36] no.3:100-102 Mr '63.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

DABROWSKI, Tadeusz, mgr inz.; MISZCZAK, Stanislaw, mgr inz.; DONARSKA, Alicja, mgr inz.

Analysis of ambiophony. Przegl telekom 35 [i. e. 36] no.2: 47-54 F '63.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

MISZCZAK, Stanislaw, mgr inz.

Equipment for broadcasting control by listening. Przegl telekom 34 no.3:71-79 Mr '62.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

MISZCZAK, Stanislaw

Exposition of the most recent achievements of the radiophonic industry of Czechoslovakia at the international fair in Brno. Biul techn Polskie Radio i Telew 6 no.4:25-27 O-D '61.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

MARKS, Eugeniusz; SZEWCZYKOWSKI, Jerzy; MISZCZAK, Jan

A case of late familial amaurotic idiocy. Neurol. neurochir. psychiat. Pol. 14 no. 2:257-259 Mr-Ap '64.

1. Z Oddzialu Neurologicznego Wojskowego Instytutu Medycyny Lotniczej (Konsultant naukowy: prof. dr med. I.Hausmanowa-Petrusewicz).

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

NOVIKOV, I. I.; KOGAN, L. B.; MISYUTIN, A. Ye.

Hot shortness of copper alloys for the casting of fittings.
Lit. proizv. no.10:39-40 O '62. (MIRA 15:10)

(Brass founding)
(Copper alloys--Brittleness)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

KOROLEV, V.G.; MISYUS, P.

Types of Lower Paleozoic cross sections in the eastern part of the Tien Shan. Biul. MOIP. Otd. geol. 40 no.2:73-87 Mr-Ap '65. (MIRA 18:5)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

MISYUS, P.; ZIMA, M.B.

Materials on the stratigraphy of Ordovician sediments of the Nura-Tau. Mat po geol. Tian'-Shania no.1:15-22 '61.(MIRA 17:2)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

KURITSKIY, A. L.; MISYUROVA, E. P.

Complexometric method of determining calcium content of woodpulp. Trudy VNIIB no.47:95-102 '61. (MIRA 16:1)

(Calcium--Analysis) (Woodpulp)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

KAPULKIN,N.A., inzhener; MISYUROV,I.P., inzhener; FILIPPOV,A.I., inzhener

Plate material for GOST 2523-51 electrode testing. Svar.proizv. no.3:29 Mr '55. (MLRA 8:9)

(Electrodes--Testing)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

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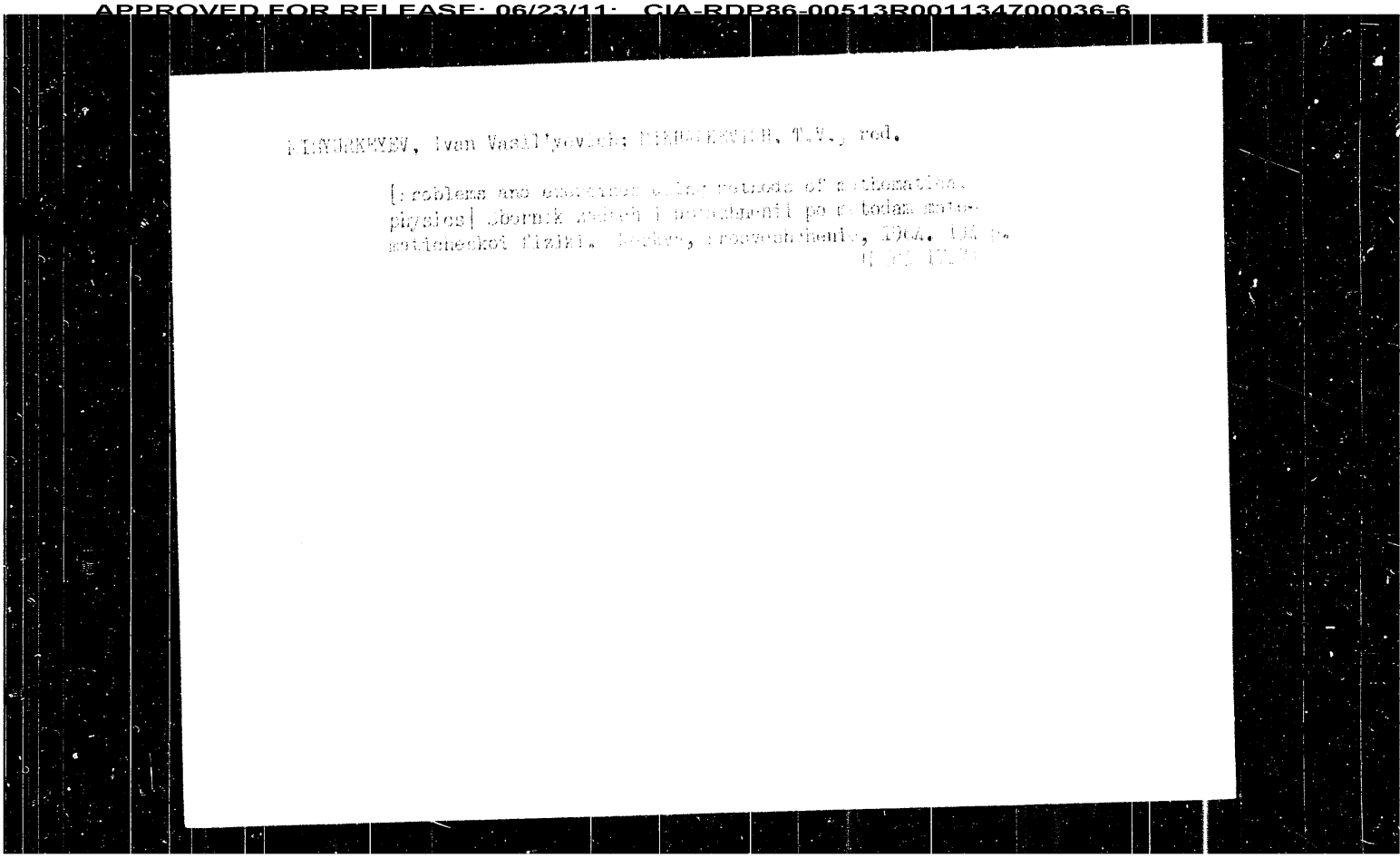

[illegible], Ivan Vasil'yevich; [illegible], T.V., red.

[Problems and exercises in the methods of mathematical physics] Sbornik zadach i uprazhnenii po metodam matematicheskoi fiziki. Moskva, Vysshaia shkola, 1964. 184 p.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

89046
S/044/60/000/009/017/021
C111/C222

On the Continuity of a Nonlinear Operator

For the proof the author uses the completeness of the set G without saying so. A more detailed consideration of the operator f acting from C in C, among it also this result, is contained in the paper of I.V.Shragin (R.zh.Mat.,1960, 7878).

[Abstracter's note: The above text is a full translation of the original Soviet abstract.]

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

89046
S/044/60/000/009/017/021
C111/C222

16.2600
AUTHOR: Misyurkeyev, I.V.

TITLE: On the Continuity of a Nonlinear Operator

PERIODICAL: Referativnyy zhurnal, Matematika, 1960, No.9, pp.127-128
Abstract No.10579. Tr.Seminara po funkts.analizu.Voronezhsk. un-t, 1958, vyp.6, p.93

TEXT: The author considers the operator $fu(x) = f[x,u(x)]$ $(x \in G)$, where G is a bounded closed set of the n-dimensional space, $f(x,u)$ is a real function defined for $x \in G$ and $-\infty < u < \infty$ (R.zh.Mat.,1957, 3310, 5737). The author proves the theorem: Let the operator f transform every function $u(x)$ of the sphere $T\{\|u\| \leq R\}$ of the space C of the functions continuous on G into a continuous function. Then the operator f is continuous on T.

Reviewer's remark: This theorem is valid only under the additional assumption that the set G is complete. Indeed: Let x_0 be an isolated point of the set G, and let the function $f(x,u)$ be continuous in every point (x,u), where x is an accumulation point of G, $|u| \leq R$, while for $x=x_0$ it is discontinuous in u $(|u| \leq R)$. Then evidently the operator f of T acts in C but on C it is not continuous.

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

MAL'TSEV, A.A.; KORYAZHKIN, V.A.; MISYUREVICH, M.Ye.; TATEVSKIY, V.M.

Some modifications in the design of the recording system of the DFS-4 spectrophotometer to detect the isotope shift in the resonance line of lithium. Fiz.sbor. no.4:195-197 '58. (MIRA 12:5)

1. Khimicheskiy fakul'tet Moskovskogo ordena Lenina gosudarstvennogo universiteta imeni M.V.Lomonosova.
(Lithium--Spectra) (Spectrophotometer)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

MAL'TSEV, A.A.; MISYUREVICH, M.Ye.; KORYAZHKIN, V.A.; TATEVSKIY, V.M.

Changes in the design of the DSF-4 spectrograph recording system.
Prib.i tekh.eksp.no.2:124-128 S-O '56. (MLRA 10:2)

1. Khimicheskiy fakul'tet Moskovskogo gosudarstvennogo universiteta.
(Spectrograph) (Photoelectric measurements)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

RAUTENSHTEYN, Ya.I.; MISYUREVA, N.G.; KHACHATRYAN, L.S.

Lysogenicity of Bac. cereus var. Galleriae [illegible] and the characteristics of phages contained in them. Mikrobiologiia 33 no. [illegible] 980-986 N-D '64. (MIRA 18:4)

1. Institut mikrobiologii AN SSSR, Moskovskiy zavod bakterial'nykh preparatov i Institut mikrobiologii AN Armyanskoy SSR.

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ACCESSION NR: AP4022476

ASSOCIATION: Pervy*y moskovskiy zavod bakterial'nykh preparatov i institut mikrobiologii AN SSSR (First Moscow Plant of Bacterial Preparations and Microbiology Institute AN SSSR)

SUBMITTED: 09Apr63 DATE ACQ: 09Apr64 ENCL: 00

SUB CODE: LS NR REF SOV: 006 OTHER: 003

Card 3/3

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

ACCESSION NR: AP4022476

temperature (18°) to find free phage particles. The other flask was kept on a rocker for 24 hrs to produce favorable conditions for bacteriophage reproduction on Bac. mogaterium cultures present in the soil. A filtrate was prepared from the contents of each flask and several drops were applied to test culture growths of various Bac. megaterium strains in cups containing an agar and a corn-molasses medium. Presence of bacteriophages in test cultures was determined by absence of growth in sections where filtrate was applied. Results for the soil samples showed they contained a significant number of bacteriophages active against Bac. megaterium, especially the samples of soil closest to the plant. Bac. megaterium bacteriophages isolated from the soil samples proved to be highly heterogeneous in their lytic action spectra. Bacteriophages with different lytic action spectra can be found in the same soil sample. Soil isolated bacteriophages have different lytic action spectra than bacteriophages isolated from industrial cultures. Industrial cultures of Bac. megaterium var. phosphaticum vary in their sensitivity to bacteriophages isolated from soil and industrial cultures. Orig. art. has: 4 tables.

Card 2/3

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

ACCESSION NR: AP4022476 S/0220/64/033/001/0056/0063

AUTHOR: Misyureva, N. G.; Rautenshteyn, Ya. K.

TITLE: Occurrence of Bac. megaterium bacteriophages in certain soils

SOURCE: Mikrobiologiya, v. 33, no. 1, 1964, 56-63

TOPIC TAGS: Bac. megaterium var. phosphaticum, Bac. megaterium bacteriophage, phagolysis, lytic action spectrum, soil isolated bacteriophage, industrial culture bacteriophage, Bac. megaterium culture sensitivity

ABSTRACT: This study was prompted by the problem of phagolysis occurring in industrial fertilizer bacterial preparations, based on Bac. megaterium cultures, at the First Moscow Plant of Bacterial Preparations. Twenty soil samples taken from areas adjacent (10 to 500 m) to the plant were investigated to determine the number of bacteriophages active against Bac. megaterium and their lytic activity. Each soil suspension sample was introduced into two flasks filled with 100 ml of a corn-molasses medium. One of the flasks was thoroughly shaken and then was let stand for 15 to 20 min at room

Card 1/3

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

RAUTENSHTEYN, Ya.I.; MISYUREVA, N.G.; KRONGAUZ, Ye.A.; FILATOVA, A.D.

Lysis of Bacillus megatherium caused by phages in the production of phosphorobacterin. Mikrobiologiia 29 no. 4:571-580 Jl-Ag '60. (MIRA 13:10)

1. Institut mikrobiologii AN SSSR i Pervyy moskovskiy zavod bakterial'nykh preparatov.
(BACILLUS MEGATHERIUM) (BACTERIOPHAGE)

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

L 2819-66

ACCESSION NR: AP5016181

duced moving edge dislocations play the principal role in the mechanical de-excitation of the crystal, since the shape of the rosette corresponded to the picture of motion of edge dislocations crossing the investigated plane. A similar phenomenon was observed also in NaCl-Eu, KBr-Eu, and KI-In crystals, but the luminescence intensity was lower. 'The authors thank E. M. Nadgornyy for interest in the work and for valuable critical remarks.' Orig. art. has: 2 figures.

ASSOCIATION: None

SUBMITTED: 13Feb64 ENCL: 00 SUB CODE: SS, OP

NR REF SOV: 002 OTHER: 000

Card 2/2

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

L 2819-66 EWT(l)/EWT(m)/EPF(c)/EPF(n)-2/T/EWP(t)/EWP(b)/EWA(c) IJP(c) JD/JG/GG

ACCESSION NR: AP5016181 UR/0051/65/018/006/1072/1073
535.373.1

AUTHORS: Mikhal'chenko, G. A.; Misyurev, Yu. A.; Toropov, N. A.; Udalov, Yu. P.

TITLE: On the topography of radiation under mechanical de-excitation of alkali-halide crystal phosphors preirradiated by beta rays

SOURCE: Optika i spektroskopiya, v. 18, no. 6, 1965, 1072-1073

TOPIC TAGS: crystal dislocation, crystal dislocation phenomenon, crystal optic property, luminescent crystal, luminescence, beta bombardment

ABSTRACT: The authors checked the shape of the light pulse produced when a single crystal CsI (grown by the Stockbarger method and doped with 0.005 wt. per cent InI) is exposed to beta radiation and then mechanically de-excited by pricking. The form of the light pulse was observed visually under a magnifier and also photographed. The shape of the produced impact rosette confirmed the hypothesis that the pro-

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L 5355-66 EWT(d)/EWT(m)/EWP(v)/T/EWP(t)/EWP(k)/EWP(h)/EWP(b)/EWP(l)/EWA(c) JD/HM

ACC NR: AP5024382 SOURCE CODE: UR/0286/65/000/015/0066/0066

INVENTOR: Ducko, D. A.; Rublevskiy, I. N.; Misyurenko, M. A.

ORG: none

TITLE: Resistance-slag welding machine. Class 21, No. 173357

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 15, 1965, 66

TOPIC TAGS: welding, automatic welding, resistance slag welding, welding unit

ABSTRACT: This Author Certificate introduces an automatic welder for resistance-slag, butt welding of large sections. The welder has an auxiliary nonconsumable electrode for making a slag bath and for heating the lower element being welded which is connected to a mechanism for lifting and turning the electrodes. A programming device ensures an automatic welding cycle. [MS]

SUB CODE: IE/ SUBM DATE: 13Apr62/ ORIG REF: 000/ OTH REF: 000/ ATD PRESS: 4/3/

Card 1/1 UDC: 621.791.793.037

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

MISYUREV, Mikhail Alekseyevich; VINOGRADOV, R.M., red.; BOCHAROVA, Yu.F., red.izd-va; VORONINA, R.K., tekhn. red.

[Methodology of problem solution in theoretical mechanics] Metodika resheniia zadach po teoreticheskoi mekhanike. Moskva, Vysshaia shkola, 1962. 306 p. (MIRA 16:1)
(Mechanics, Analytic—Problems, exercises, etc.)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

KOTEL'NIKOV, N.M.; ZUDINA, A.A.; MISYURENKO, A.T.; YATCHENKO, M.G., red.; MARKOVA, S.M., red.

[Area under cultivation and the number of cattle in Khabarovsk Territory; a statistical manual] Posevnye ploshchadi i pogolov'e skota v Khabarovskom krae; statisticheskii sbornik. Khabarovsk, Khabarovskoe knizhnoe izd-vo, 1958. 167 p. (MIRA 12:12)

1. Khabarovskiy kray. Statisticheskoye upravleniye. 2. Nachal'nik Statisticheskogo upravleniya Khabarovskogo kraya (for Yatchenko). (Khabarovsk Territory--Agriculture--Statistics)

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

MISYURA, K.R. 1.

SILKINA, Ye.Z.; MISYURA, K.R.; KEYNO, N.K.; TYNYANKINA, Ye.V.; SIRIDOVA, A.G.; ZUDINA, A.A.; MISYURENKO, A.T.; YATCHENKO, M.G., red.;

[Economy of the Khabarovsk Territory; a statistical manual] Narodnoe khoziaistvo Khabarovskogo kraia; statisticheskii sbornik. [Khabarovsk] Khabarovskoe knizhnoe izd-vo, 1957. 127 p. (MIRA 11:3)

1. Khabarovskiy kray. Statisticheskoye upravleniye. 2. Statisticheskoye upravleniye Khabarovskogo kraya (for all, except Yachenko). 3. Nachal'nik Statisticheskogo upravleniya Khabarovskogo kraya (for Yatchenko)
(Khabarovsk Territory--Statistics)

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

L 01255-67

ACC NR: AP6032688

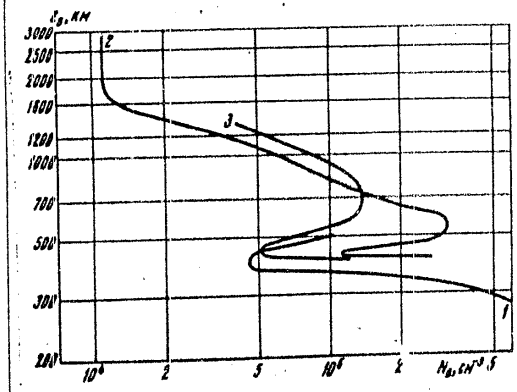

Fig. 1. Electron density vs. altitude

1 - Kosmos-11, Oct. 1962, 6:30—10:00 am; 2 - Elektron-1, Feb.—Mar. 1964, 12:30 pm — 8:00 pm; 3 - Elektron-3 Aug.—Sept. 1964, 4:00 pm - 1:30 am (Moscow Standard Time).

to periods of low or minimum solar activity. The authors speculate on the nature of the pronounced dip in the profile, noted in the 400—500 km altitude region. They suggest that their data may indicate the existence of a previously unidentified additional ionospheric layer above the F2 layer which varies either sporadically or regularly. Orig. art. has: 2 formulas and 6 figures. [SH]

SUB CODE: ~~ES~~ SUBM DATE: 02Aug65/ ORIG REF: 013/ OTH REF: 002/ ATD PRESS: 5097

04,22

Card 2/2 hs

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

L 01255-67 EWT(1)/FSS-2/FCC GW/TT

ACC NR: AP6032688 SOURCE CODE: UR/0203/66/006/005/0852/0857

AUTHOR: Misyura, V. A.; Solodovnikov, G. K.; Migunov, V. M.

54
B

ORG: none

TITLE: Electron concentration in the upper ionosphere, measured by observing coherent signals from the Kosmos and Elektron satellites

SOURCE: Geomagnetizm i aeronomiya, v. 6, no. 5, 1966, 852-857

TOPIC TAGS: ionospheric electron density, satellite data analysis

ABSTRACT: Radio signals from the Kosmos-11, Elektron-1, and Elektron-3 satellites have been used to calculate the electron density of the upper ionosphere. The calculation method is that used in earlier Kosmos studies, which is based on measuring the relative Doppler shift between two r f signals simultaneously received from the satellite. The following frequencies were used: Kosmos-11, 20.0048 and 90.0216 mc; Elektron-1, 20.005 and 30.0075 mc; and Elektron-3, 20.005, 30.007, and 90.022 mc. Receiving stations were widely enough separated to permit simultaneous recording of signals at high elevation and near-horizon line-of-sight angles, and thereby measure the effect of different transmission paths through the ionosphere. The electron density profiles with altitude were determined independently at each receiving station, and agreed tolerably well. A comparison of daily and seasonal concentration profile variation is given in the figure; all three curves corresponded

UDC: 550.388.2:629.195.2

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

L 2467-66

ACCESSION NR: AP5021253

validity of the proposed diversity reception method. Orig. art. has: 5 figures, 13 formulas, and 2 tables.

[WC]

ASSOCIATION: none

SUBMITTED: 19Oct64 ENCL: 00 SUB CODE: ES, SV

NO REF SOV: 008 OTHER: 001 ATD PRESS: 4106

DVK

Card 2/2

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

L 2467-66 ESS-2/EWT(1)/FCC/EWA(h) GW UR/0293/65/003/004/0604/0613
ACCESSION NR: AP5021253 550.388.1:629.195.2

AUTHOR: Mityura, V. A.; Osipov, D. D.; Krokhmal'nikov, Ye. B.; Solodovnikov, G. K.

TITLE: Some possibilities and results of ionospheric measurements obtained by oblique observation of the Faraday effect of signals from geophysical rockets

SOURCE: Kosmicheskiye issledovaniya, v. 3, no. 4, 1965, 604-613

TOPIC TAGS: ionosphere, geophysical rocket, Farraday effect, diversity reception

ABSTRACT: A method is proposed for determining the vertical distribution of electron concentration and the electron content in a unit ionospheric column, and also their horizontal gradients. The method consists in the diversity reception of radiowaves transmitted by satellites and geophysical rockets. It was used in the observation of the Faraday effect of coherent radio emission on 48 and 144 Mc from a rocket launched on 18 October 1962 to an altitude of 500 km. The smooth, vertical, ionospheric profiles obtained are closely approximated in the F_2 region by the parabolic-exponential model. The concept of ionospheric contraction during decreased solar activity also was confirmed. The agreement of these results with those obtained by vertical sounding of the ionosphere and by the dispersion interferometer method confirmed the

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L 2472-66
ACCESSION NR: AP5021252

the existence of a second maximum at 150—180 km. Orig. art. has: 9 figures and 7 formulas. [WC]

ASSOCIATION: none

SUBMITTED: 21Jul64 ENCL: 00 SUB CODE: ES, SV

NO REF SOV: 014 OTHER: 002 ATD PRESS: 4105

BVK
Card 2/2

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

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L 2472-66 FSS-2/EWT(l)/FS(v)-3/FCC/EWA(d)EWA(h) TT/GW
ACCESSION NR: AP5021252 UR/0293/65/003/004/0595/0603
350.388.1:629.195.2

AUTHOR: Misyura, V. A.; Solodovnikov, G. K.; Migunov, V. M.

TITLE: Measurement of electron concentration in the upper ionosphere by Kosmos satellites

SOURCE: Kosmicheskiye issledovaniya, v. 3, no. 4, 1965, 595-603

TOPIC TAGS: upper atmosphere, electron density, satellite/Kosmos satellite

ABSTRACT: The electron concentration in the upper ionosphere was measured in October 1962 by determining the phase difference of two coherent signals transmitted from Kosmos II on 20.005 and 90.0225 Mc and received by stations at two different locations in the USSR. Data from 46 observation periods were collected and graphs were plotted of the local electron concentration as a function of time along the satellite path. It was found that local electron concentration N_B increased by a factor of 3—4 at the same altitude during passage of the satellite from night to day. For several consecutive days, N_B values repeated themselves within a 20% deviation. Pinching of the upper ionosphere was noted during the transition from maximum to minimum solar activity. Analysis of spectra of ionospheric inhomogeneities showed

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L 1546-66
ACCESSION NR: AT5023575

plotted for various phases of the solar activity and at different times of the day. From these, two stable maxima in the 15—30 and 150—190 km regions were observed. The vertical profiles of the ionospheric electron concentration obtained by means of geophysical rockets at 48 and 144 Mcs during 18 October 1962 are shown for the middle latitudes of the USSR. Also shown are the normed profiles obtained during different cycles of the solar activity. Orig. art. has: 9 figures and 12 formulas.
[VK]

ASSOCIATION: none

SUBMITTED: 02Sep65 ENCL: 00 SUB CODE: ES, SV

NO REF SOV: 011 OTHER: 002 ATD PRESS: 4044

Card 2/2

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134700036-6

L 1546-66 EWT(1)/FCC/EWA(h) GS/GW

ACCESSION NR: AT5023575 UR/0000/65/000/000/0138/0147

AUTHOR: Misyura, V. A.; Solodovnikov, G. K.; Krokhmal'nikov, Ye. B.; Migunov, V. M.

TITLE: Ionospheric observations by artificial earth satellites and rockets

SOURCE: Vsesoyuznaya konferentsiya po fizike kosmicheskogo prostranstva. Moscow, 1965. Issledovaniya kosmicheskogo prostranstva (Space research); trudy konferentsii. Moscow, Izd-vo Nauka, 1965, 138-147

TOPIC TAGS: artificial earth satellite, geophysical rocket, Kosmos 11, Elektron 1, Doppler effect, Faraday effect, ionosphere, ionosphere profile, electron concentration

ABSTRACT: Results are presented of radiophysical observations of the outer ionosphere by means of the Kosmos-11 and Elektron-1 artificial earth satellites and geophysical rockets. Two methods were used for this purpose: the Doppler frequency shift at coherent frequencies and the rotational Doppler effect (Faraday effect) at fixed frequencies, simultaneously at one or several points. The Kosmos-11 and Elektron-1 observations yielded the value of the local electron concentration along the satellite orbit with satisfactory accuracy. From these, a profile of the ionosphere up to 2000 km was plotted. The histograms of ionospheric inhomogeneity layers were

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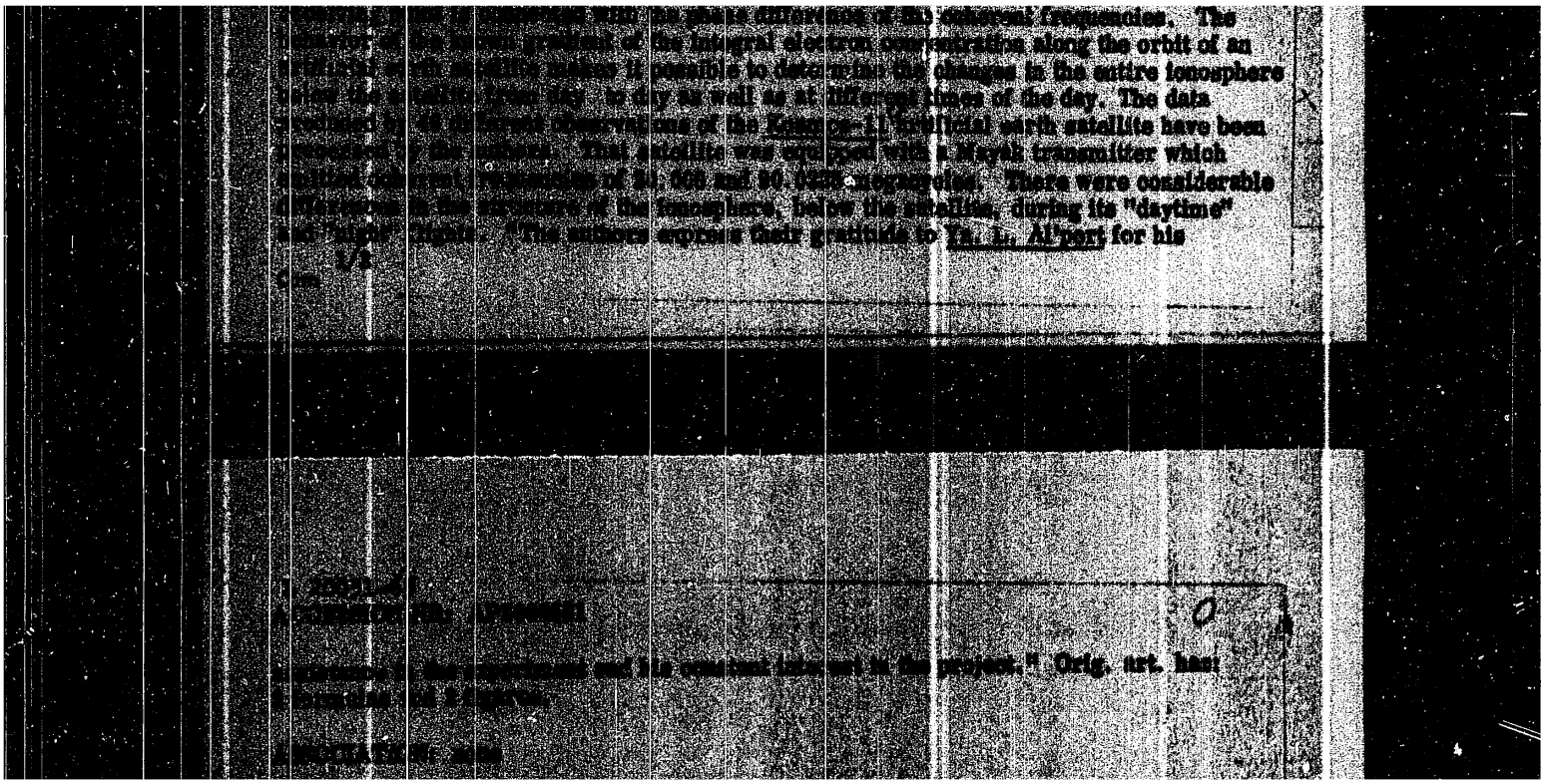

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[redacted] and his constant interest in the project." Orig. art. has:

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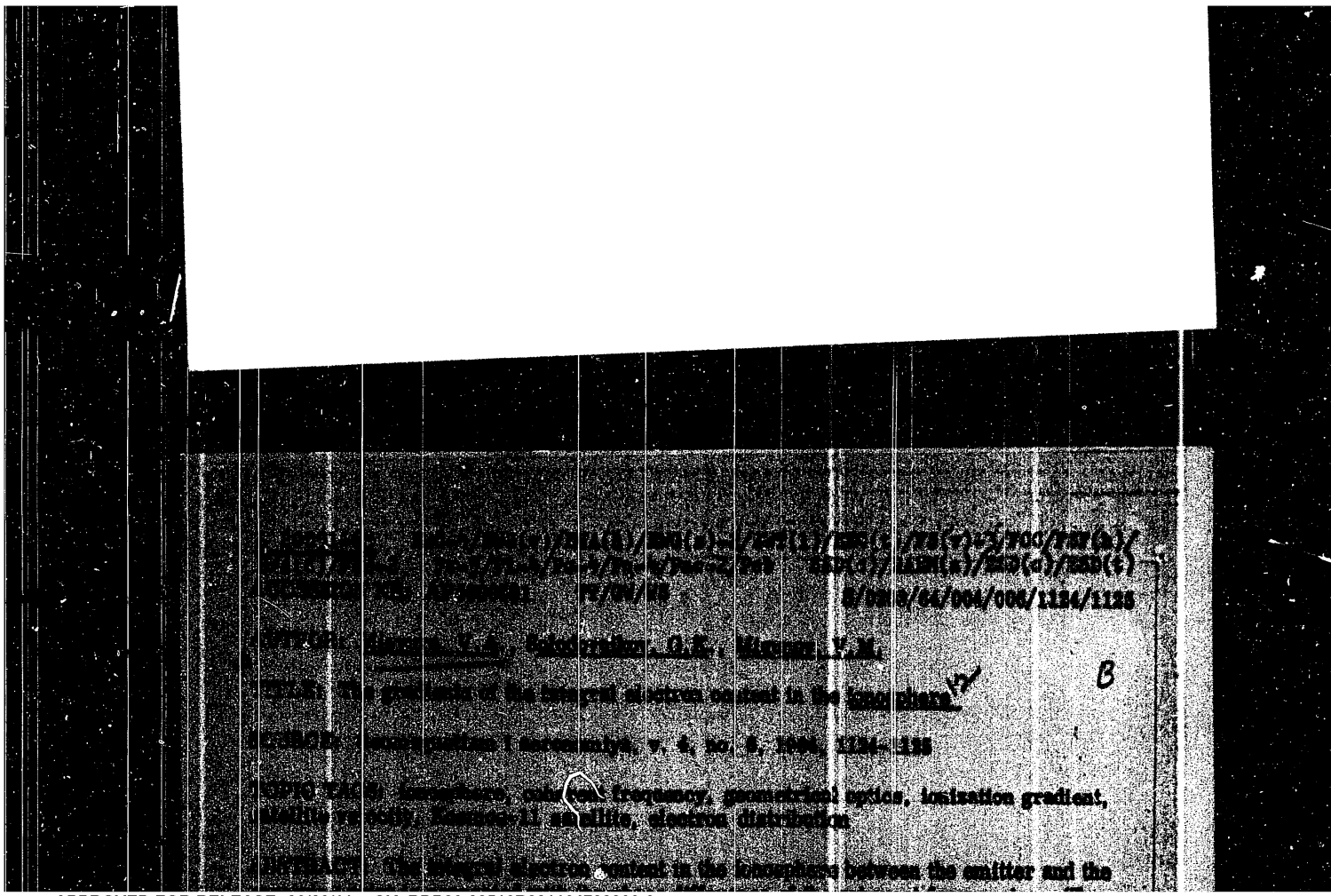

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MISYURA, V.

Instructions requiring explanations. Muk.-elev.prom. 25 no.3:30 Mr '59. (MIRA 12:6)

1. Zamestitel' direktora po kachestvu Novgorod-Volynskoy realizatsionnoy bazy.

(Grain--Storage)

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